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08/22/03

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

## INTELLECTUAL PROPERTY LAW

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Date: August 22, 2003

Docket No.: 2846-0259P

**MS PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of  
Inventor(s): SHEU, Jun-Jei; LIANG, Ming-Hwa and  
CHEN, Chung-Shung

For: METHOD FOR MIXING NUCLEIC ACID WITH A WATER INSOLUBLE MEDIUM  
AND APPLICATION THEREOF

Enclosed are:

- A specification consisting of Eight (8) pages
- One (1) sheet(s) formal drawings
- An assignment of the invention
- Applicant claims small entity status under 37 C.F.R. § 1.27
- Applicant does not claim priority

08/22/03  
13281 U.S. PTO

Docket No. 2846-0259P

Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 2002-294229 filed in Japan on August 30, 2002.  
 Certified copy(ies) is(are) attached hereto.  
 Certified copy(ies) will follow.

Executed Declaration ( Original  Photocopy)

Application Data Sheet in accordance with 37 C.F.R. § 1.76

Preliminary Amendment

Information Disclosure Statement, PTO-1449 and reference(s)

Other:

Applicant requests early publication - \$300.00 publication fee

Non-publication Request and Certification under 35 U.S.C. § 122(b) (2) (B) (i)

The filing fee has been calculated as shown below:

		LARGE ENTITY		SMALL ENTITY	
BASIC FEE		\$750.00		\$375.00	
	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE
<b>TOTAL CLAIMS</b>	16 - 20 =	0	X 18 =	\$0.00	x 9 = \$0.00
<b>INDEPENDENT CLAIMS</b>	1 - 3 =	0	x 84 =	\$0.00	x 42 = \$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$280.00	+ \$140.00	
	<b>TOTAL</b>		\$0.00	\$375.00	

A check in the amount of \$415.00 to cover the filing fee and recording fee (if applicable) is enclosed.

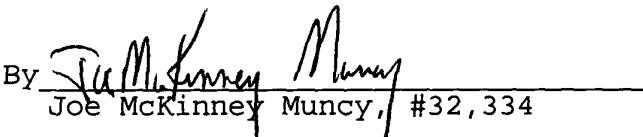
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292  
P.O. Box 747  
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
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